

What is claimed is:

1. A print system comprising:

a client device that deals with print data, the client device including related data setting unit that sets related image data for the print data, and a transmission unit that transmits the print data and the related image data; and

10 a print control device connected to the client device, the print control device including a receiving unit that receives the print data and the related image data from the client device, and a memory that stores the print data and the related image data in correspondence with the print data, wherein at least one of the client device and the print control device includes an output unit that outputs the related image data when requested by a user.

15 2. The print system according to claim 1, wherein the output unit includes at least one of a display that displays the related image data and a printer engine that prints out the related image data stored in the memory of the print control device.

20 3. The print system according to claim 1, wherein the related data setting unit sets at least one set of related image data for one set of print data.

4. The print system according to claim 3, wherein the related data setting unit selects one of the at least one set of related image data as representative image data, and

the output unit outputs the representative image data.

5. The print system according to claim 1, wherein at least one of the client device and the print control device further includes an input unit through which a user selects at least one page of the print data stored in the memory of the print control device, and a printer engine that prints out the at least one page selected by the user.

10. The print system according to claim 5, wherein when the user has selected a plurality of pages of the print data, the printer engine prints out the plurality of pages in an order in which the user has selected the plurality of pages.

15. The print system according to claim 5, wherein the print control device further includes an erasure unit that erases print data for pages other than the at least one page selected by the user from the memory.

20. The print system according to claim 1, wherein the related data setting unit generates reduced data by reducing the print data by a predetermined reduction rate, the related data setting unit setting the reduced data as the related image data.

9. A print device connected to a computer, comprising:

25. a memory that stores print data for a plurality of pages;

an input unit through which a user select at least one of the plurality of pages; and

a printer engine that prints out only the at least one of the plurality of pages selected by the user.

5 10. The print device according to claim 9, further comprising an order setting unit that sets an order in which the printer engine prints out the at least one of the plurality of pages.

10 11. The print device according to claim 9, further comprising an erasure unit that erases print data for pages which have been unselected by the user.

15 12. The print device according to claim 9, wherein the memory further stores related image data transmitted from the computer along with the print data, the memory storing the related image data in correspondence with the print data.

13. The print device according to claim 12, further comprising a display that displays the related image data.

14. A method of controlling a print system including a client device dealing with print data and a print control device connected to the client device, comprising the steps of:

a) setting related data for the print data;
b) transmitting the related data and the print data from the client device to the print control device;

25 c) storing the related data and the print data in

correspondence with each other into a memory of the print control device, and

d) outputting the related data stored in the memory when requested by a user.

5 15. The method according to claim 14, wherein the related data that is set in the setting step a) includes a plurality of related image data sets, each for one of a plurality of pages for the print data.

10 16. The method according to claim 15, wherein one of the plurality of related image data is set as representative image data in the setting step a).

17. The method according to claim 14, further comprising the steps of:

15 e) selecting at least one page of a plurality of pages of the print data; and

f) printing out only the at least one page selected in the selecting step e).

20 18. The method according to claim 17, further comprising the step of g) erasing print data for pages which have not been selected in the selecting step e) from the memory.

19. The method according to claim 14, wherein the related data is outputted to any one of a printer engine and a display in the outputting step d).

25 20. The method according to claim 14, wherein the

setting step a) includes the step of reducing the print data by a predetermined reduction rate, thereby producing a reduced data, and the step of setting the reduced data as the related data.

5 21. A storage medium storing programs used in a print system including a client device and a print control device connected to the client device, the programs comprising the programs of:

- 10 a) setting related data to the print data;
- b) transmitting the related data and the print data from the client device to the print control device;
- c) storing the related data and the print data in correspondence with each other into a memory of the print control device; and
- 15 d) outputting the related data stored in the memory when requested by a user.

20 22. The storage medium according to claim 21, wherein the setting program a) sets the related data including a plurality of related image data sets, each for one of a plurality of pages of the print data.

23. The storage medium according to claim 22, wherein the setting program a) sets one of the plurality of related image data as representative image.

24. The storage medium according to claim 21, wherein the program further includes the programs of a) selecting at

least one page of a plurality of pages of the print data, and f) printing out only the at least one page selected in the selecting step e).

25. The storage medium according to claim 23, wherein
5 the program further includes the program of g) erasing print data of pages which have not been selected by the selecting program e) from the memory.

26. The storage medium according to claim 21, wherein
10 the outputting program d) outputs the related data to any one of a printer engine and a display.

27. The storage medium according to claim 21, wherein
the setting program a) includes the program of reducing the print data by a predetermined reduction rate, thereby producing a reduced data, and the program of setting the
15 reduced data as the related data.